Electronic Acknowledgement Receipt				
EFS ID:	1362139			
Application Number:	10697727			
International Application Number:				
Confirmation Number:	7707			
Title of Invention:	INVARIANT PATTERN RECOGNITION			
First Named Inventor/Applicant Name:	Thore Graepel			
Customer Number:	22971			
Filer:	Thomas S. Wong/Noemi Tovar			
Filer Authorized By:	Thomas S. Wong			
Attorney Docket Number:	MS1-1729US			
Receipt Date:	08-DEC-2006			
Filing Date:	29-OCT-2003			
Time Stamp:	15:33:43			
Application Type:	Utility			

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	179
Deposit Account	500463

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
Miscellaneous Incoming Letter	306017-01-General-Filing-Tr ansmittal-as-filed-12-8-06.pd f	178525	no	1		
Warnings:						
Issue Fee Payment Recorded	306017-01-Issue-Fee-Trans mittal-as-filed-12-8-06.pdf	153006	no	1		
Warnings:						
Information:						
Miscellaneous Incoming Letter	306017-01-Comments-on-St mnt-of-Reasons-for-Allowanc e-as-filed-12-8-06.pdf	50975	no	2		
Warnings:						
Information:						
Fee Worksheet (PTO-875)	fee-info.pdf	8268	no	2		
Warnings:						
Information:						
	Total Files Size (in bytes):	390774				
	Miscellaneous Incoming Letter  Issue Fee Payment Recorded  Miscellaneous Incoming Letter	Miscellaneous Incoming Letter    306017-01-General-Filing-Tr ansmittal-as-filed-12-8-06.pd f   1   1   1   1   1   1   1   1   1	Miscellaneous Incoming Letter  306017-01-General-Filing-Tr ansmittal-as-filed-12-8-06.pd f  178525  Issue Fee Payment Recorded  306017-01-Issue-Fee-Trans mittal-as-filed-12-8-06.pdf  153006  Miscellaneous Incoming Letter  306017-01-Comments-on-St mnt-of-Reasons-for-Allowanc e-as-filed-12-8-06.pdf  Fee Worksheet (PTO-875)  fee-info.pdf  8268	Miscellaneous Incoming Letter    306017-01-General-Filing-Tr ansmittal-as-filed-12-8-06.pd   178525   no     Issue Fee Payment Recorded   306017-01-Issue-Fee-Trans mittal-as-filed-12-8-06.pdf   153006   no     Miscellaneous Incoming Letter   306017-01-Comments-on-St mnt-of-Reasons-for-Allowanc e-as-filed-12-8-06.pdf   50975   no     Fee Worksheet (PTO-875)   fee-info.pdf   8268   no		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.